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/* Wait for an event to happen; return its type in event. */
void wait_for_event(event_type *event);

/* Fetch a packet from the network layer for transmission on the channel. */
void from_network_layer(packet *p);

/* Deliver information from an inbound frame to the network layer. */
void to_network_layer(packet *p);

/* Go get an inbound frame from the physical layer and copy it to r. */ void from_physical_layer(frame *r);

/* Pass the frame to the physical layer for transmission. */
void to_physical_layer(frame *s);

/* Start the clock running and enable the timeout event. */ void start_timer(seq_nr k);

/* Stop the clock and disable the timeout event. */ void stop_timer(seq_nr k);

Some definitions needed in the protocols to follow. These definitions are located in the file *protocol.h.*

Computer Networks, Fifth Edition by Andrew Tanenbaum and David Wetherall. © Pearson Education-Prentice Hall, 2011



















































































